Docket No. GZ 2065.23 GZ Ref. 5037US

Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a)):

[X] Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to the Commissioner for Patents, Washington D.C. 20231.

[] Pursuant to 37 C.F.R. § 1.6(d), I hereby certify that this paper and all enclosures are being sent via facsimile on the date indicated below to the attention of __ at Facsimile No.

Dated: March 4, 2003

Name of Person Certifying:

Printed Name:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Susan A. SCHIAVI et al.

Serial No.: 09/909,775

Filing Date: July 19, 2001

For: PHOSPHATONIN - RELATED GENE AND METHODS OF USE THEREOF

Examiner: Not Yet Assigned

Group Art Unit: 1646

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Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached forms PTO-1449a and PTO-1449b are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. The Examiner is requested to make these documents of record.

I. Timing of the Information Disclosure Statement

This Information Disclosure Statement is submitted:

With the new patent application submitted herewith (37 C.F.R. § 1.97(a)).

\boxtimes	Within three months of the application filing date or before receipt of a first		
	Office Action on the merits; accordingly, no fee or separate requirements are		
	required.		
	Before the mailing date of the first Office Action on the merits. In the event,		
	however that an Office Action has crossed in the mail with this Information		
	Disclosure Statement, the Commissioner is hereby authorized to charge		
	Deposit Account No. 50-1189 for any fees required pursuant to 37 C.F.R. §§		
	1.17(p) or $1.17(i)(1)$.		
	After receipt of a first Office Action on the merits but before a final Office		
	Action or Notice of Allowance. A fee is required. The Commissioner is		
	hereby authorized to charge Deposit Account No. 50-1189 for any fees		
	required pursuant to 37 C.F.R. §§ 1.17(p) or 1.17(i)(1).		
	After receipt of a final Office Action or Notice of Allowance, but before		
	payment of the issue fee. Accordingly, a Certification under 37 C.F.R. §		
	1.97(e) is provided herein. The Commissioner is hereby authorized to charge		
	Deposit Account No. 50-1189 for any fees required pursuant to 37 C.F.R.		
	§§ 1.17(p) or 1.17(i)(1).		
The u	ndersigned certifies that:		
	Each item of information contained in the Information Disclosure Statement		
	was first cited in any communication mailed from a foreign patent office in a		
	counterpart foreign application not more than three months prior to the filing		
	of this information disclosure statement.		
	No item of information contained in this information disclosure statement was		
	cited in a communication mailed from a foreign patent office in a counterpart		
	foreign application or, to the knowledge of the undersigned after making		
	reasonable inquiry, was known to any individual designated in 37 C.F.R. §		
	1.56(c) more than three months prior to the filing of this Information		
	Disclosure Statement.		

II. Copies of the Cited Items:

\boxtimes	Copies of all of the items listed on the attached Form PTO-1449 are enclosed.
	Copies of only the following items listed on the attached Form PTO-1449 are enclosed:
	Copies of all items listed on the attached Forms PTO-1449a and 1449b are not supplied because they were previously cited by or submitted to the Patent Office in related application, U.S. Serial No. 08/870,216 for which the subject application claims the benefit of under 35 U.S.C. § 120.
	Copies of those items which are marked with an asterisk (**) in the attached Form PTO-1499 were cited in a foreign examination report in a related case. A copy of the search report and the cited references not already of record in this application are attached hereto.

III. Concise Explanation of Relevance:

\boxtimes	A concise explanation of relevance of the items listed on Form PTO-1449 is
	not given.

A concise explanation of relevance of [some of] the items listed on Form

PTO-1449 is in the form of an English language copy of a Search Report from
a foreign patent office, issued in a counterpart application, which refers to the
relevant portions of the references (copy attached).

IV. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; or
- an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

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Seriat No.: 09/909,775 Docket No.: GZ 2065.23 GZ Ref.: 5037US It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO 1449 with initials or other appropriate marks.

The Commissioner is hereby authorized to charge Deposit Account No. 50-2518, Attorney Billing Ref. 19442-7201 for any additional fees required in connection with the filing of this Information Disclosure Statement.

Respectfully submitted,

Dated: March 4, 2003

Antoinette F. Konski Registration No. 34,202

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Please type a plus sign (+) inside this box TM	U.S. Pat as are required to respond to a collec	Approved for use through 10/31/02. OMB 0651-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ction of information unless it displays a valid OMB control number.					
7	Application Number	09/909,775					
TRANSMITTAL	Filing Date	July 19, 2001					
FORM	First Named Inventor	Susan Schlavi, et al.					
	Group Art Unit	1635 CENT 2 200					
(to be used for all correspondence after initial filing)	Examiner Name	Gibbs, Terra C.					
Total Number Of Pages in This Submission 7	Attorney Docket No.	July 19, 2001 Susan Schiavi, et al. 1635 Gibbs, Terra C. GZ 2065.23					
ENCLOSURES (check all that apply)							
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group					
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final	Petition	Proprietary Information					
Affidavits/declarations	Petition to Convert to a Provisional Application	Status Letter					
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Ac	Other Enclosure(s) (please identify below):					
	Terminal Disclaimer	Copies of three references and Return Receipt Postcard					
Express Abandonment Request	Request for Refund	Receipt Postcaro					
Supplemental Information Disclosure Statement w/PTO 1449a	CD, Number of CD(s)						
Certified Copy of Priority Document(s) Remark	ks						
Response to Missing Parts/ Incomplete Application	<u>-</u>						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT							
Firm Antoinette F. Konski Bingham McCutchen LLP or Three Embarcadero Center, Suite 1800 Individual Name San Francisco, California 94111							
Signature Matwett -	Konski						
Date March	Date March 4 2003						
CERTIFICATE OF MAILING							
I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: March 4, 2003.							

Peggy Nichols